PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	96914 00001
First Inventor	Adam S. Wyszynski
Title	Synthesis Method for an Active Polyphase Filte
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See MPEP		TION ELEMENTS  erning utility patent application contents.	ADDRE	SS TO: Commiss P.O. Box	o Patent Application sioner for Patents 1450 ia VA 22313-1450	
(Subm. 2. X Applic See 3 3. X Specif (preferi - Descri - Cross - State - Referi or a c - Back - Brief - Brief - Brief	it an original and a ant claims small 7 CFR 1.27. fication red arrangement s riptive title of the in s Reference to Rel ment Regarding Frence to sequence computer program ground of the Invel Summary of the In Description of the led Description	[Total Pages 21 ]  et forth below)  evention ated Applications ed sponsored R & D  listing, a table,  listing appendix  ntion  vention	8. Nucle (if ap a. L b.	ii. Paper	endix) Sequence Submission Form (CRF) Ince Listing on: CD-R (2 copies); or	
- Abstrr  4. X Drawin  5. Oath or Declar X Ne  b. Co (for	act of the Disclosuring(s) (35 U.S.C. claration ewly executed (or py from a prior a r continuation/di  DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3	[Total Sheets 16]  [Total Sheets 2]  riginal or copy)  application (37 CFR 1.63(d)) visional with Box 18 completed)  INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	9.	Assignment Papers (co 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen Return Receipt Postcar (Should be specifically if Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent	ver sheet & document(s) ent Power of nee) Attorney cument (if applicable)  X Copies of it d (MPEP 503) itemized) y Document(s) med)	DS 35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No.:  Art Unit:						
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Custom	er Number:	20873		OR X Corre	espondence address belo	ow .
Name Martin Korn, Locke Liddell & Sapp LLP						
Address 2200 Ross Ave., Ste. 2200						
Dallas			State TX		, 73201	
				214-740 8000	[214-74	0 8800
Name (Print/Ty	(pe) Martin	Korn )	Registration	on No. (Attorney/Agent)	28,317	
Signature		William Kon			Date ///2	104

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

(\$) 375.00

Effective 10/01/2003. Patent fees are subject to annual revision.

 $\overline{\mathrm{X}}$  Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Adam S. Wyszynski			
Examiner Name				
Art Unit				
Attorney Docket No.	96914 00001			

METHOD OF PAYMENT (check all that apply)						FEE	ECALCULATION (continued)		
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Deposit	Account:	0.007				Small			
Deposit		10 1701		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	L	12-1781		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized t	o: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated be	` ET . `` ``	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		(s) or any underpayment of	. ,	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<u> </u>		elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id				1251	110	2251	55	Extension for reply within first month	
1 5 4 6 1 6 5		CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$) 2001 385	Hillien filling for		1255	2,010	2255	1.005	Extension for reply within fifth month	
1001 770 1002 340	2001 365	Utility filing fee  Design filing fee	375.00	1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	9	SUBTOTAL (1) (\$)	375.00	1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA (	CLAIM FEE	S FOR UTILITY ANI		1501	1,330	2501	665	Utility issue fee (or reissue)	
T-4-1 Ol-1		Extra Claims below	1 — —	1502	480	2502	240	Design issue fee	
Total Claims Independent				1503	640	2503	320	Plant issue fee	<u> </u>
Claims Multiple Deper		** = [0] × <u> </u>	] <del>                                    </del>	1460	130	1460	130	Petitions to the Commissioner	
· ·			J 1	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43							(37 CFR 1.129(a))	
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independer over original patent	ii cialms	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	) ** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
	6111			Other	fee (sp	ecify)_		-	
SUBTOTAL (2)   (%)   U.UU				*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	
or number provincially paid, if greater, if or noisobody, and above									

SUBMITTED BY					(Complete	(if applicable)
Name (Print/Type)	Martin Korn	) / ,		Registration No. (Attorney/Agent) 28,317	Telephone	214-740 8000
Signature		Martin	Kon		Date	1/12/04

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Adam S. Wyszynski
Title	Synthesis Me	ethod for an Active Polyphase Filter
Atty Docket Number		96914 00001

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/12/04 Date

Signature

Martin Korn

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## Addendum

1. Synthesis Method for an Active Polyphase Filter